DT07 Rec'd PCT/PT0 0 8 FEB 2005

PTO-1390 (Dev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

i

ATTORNEY'S DOCKET NUMBER 05004017

DESIGNATED/ELECTED OFFICE (DO/EO/US)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				U.S. APPLICATION NO (Hykroyvin see 237 CFR 1.5)			
NTERNATIONAL APPLICATION NO. PCT/DE2003/002166		INTERNATIONAL FILING DATE 30 June 2003		PRIORITY DATE CLAIMED 9 August 2002			
TITLE OF INVENTION SUCTION JET PUMP							
APPLICANT(S) FOR DO/EO/US TEICHERT, Michael; kiENINGER, Klemens							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission	X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBS	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. X is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X An English language trans	X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. X is attached here	a. X is attached hereto.						
b. has been previo	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claim	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached h	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been con	b. have been communicated by the International Bureau.						
c. have not been	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. L have not been	d. have not been made and will not be made.						
8. An English language tran	An English language translation of the amendments to the claims.under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. X An Information Disclosure	Statement under	37 CFR 1.97 and 1.98.					
12. X An assignment document	for recording. A s	eparate cover sheet in complian	ice wit	th 37 CFR 3.28 and 3.31 is included.			
13. X A preliminary amendment	A preliminary amendment.						
14. An Application Data Shee	An Application Data Sheet under 37 CFR 1.76.						
·	A substitute specification.						
16. X A power of attorney and/o	A power of attorney and/or change of address letter.						
17. A computer-readable form	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the pub	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
· · · · · · · · · · · · · · · · · · ·	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Cther items or information	Other items or information: Return Postcard						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

DT12 Rec'd PCT/PTO 0 8 FEB 2005

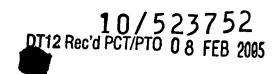
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22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of						
	3(1)-(4)	\$ 200				
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23. 🛚 Sea	rch fee		PUL VALUE			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						ACCOUNTABL TY
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All other situation	ns	\$	12 000			
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Applicant cla	sims small entity s	tatus. See 37 CF	7.27. Fees above are redu			
				SUBTOTAL =	\$ HEVARAD 0022043700	,
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claimed priority date (37 CFR 1.492(i)). \$100.00 CR TOTAL NATIONAL FEE = \$ 900						-
For far specific the contend assignment (27 CED 4 24(b)). The assignment must be assembly in						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						
TOTAL FEES ENCLOSED =					\$ 0/0	
Amount to be						
					refunded:	\$
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a. X A check in the amount of \$ 940 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.						
A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-0019. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not						
be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) in ust be filed						
and granted to restore the International Application to pending status.						<i>' l</i>
SEND ALL COR	RESPONDENCE	TO:	Dall	m. Eu/	1/	
Douglas M. Eveleigh			SIGNATURE	IVVII CO	<u></u>	
Mayer, Brown, Rowe & Maw LLP				. Eveleigh		
BOX 2828						
Chicago, IL 60690-2828 43,426						
REGISTRATION					ON NUMBER	





PATENT ATTORNEY DOCKET NO. 05004017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
) Group Art Unit: To be determined
MICHAEL TEICHERT and)
KLEMENS KIENINGER) Examiner: To be determined
Serial No.: To be determined)
	CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" mailing label number EVI 13361694 US
International	Date of Deposit: February 8, 2005
Application No.: PCT/DE2003/002166	1 hereby certify that this paper or fee is being deposited with the US. Postal Service "Express Mail Post Office to addressee" under 37 CFR 1.10 on the date indicated above an
International Filing Date: June 30, 2003	is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
Priority Date: August 9, 2002	Timothy Hubalik
National Disease Future Falorisms 9, 2005	

National Phase Entry: February 8, 2005

For: SUCTION JET PUMP

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Enclosed for filing under 35 U.S.C. 371, please find:

- 1. Form PTO-1390;
- 2. Copy of International Application as Filed;
- 3. English Translation of International Application;
- 4. Copy of EPO Search Report;
- 5. Preliminary Amendment;
- 6. Information Disclosure Statement;



- 7. Signed Declaration and Power of Attorney;
- 8. Assignment and Assignment Recordation form;
- 9. Check for \$940; and
- 10. Return Postcard for acknowledging receipt of the same.

If there are any other fees due in connection with this filing and that are not accounted for with the enclosed check, the Commissioner is hereby authorized to charge said fees (or credit any overpayment) to our Deposit Account No. 13-0019. Any inquiries regarding this submission should be directed to the undersigned at (312) 701-8738.

Respectfully Submitted,

Douglas M. Eveleigh

Reg. No. 43,426

February 8, 2005 Mayer, Brown, Rowe & Maw LLP P.O. Box 2828 Chicago, IL 60690-2828